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APPLICATION NO. FILING DATE		ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/912,711 07/25/2001		07/25/2001	Takashi Shigetomi	8694.49USC1	8038	
23552	7590	03/10/2006		EXAMINER		
MERCHA	NT & GO	OULD PC	PEYTON, TAMMARA R			
P.O. BOX 2	903					
MINNEAPO	DLIS, MN	V 55402-0903	ART UNIT	PAPER NUMBER		
				2182		

DATE MAILED: 03/10/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		Applicant(s)						
		09/912,711		SHIGETOMI ET AL.						
	Office Action Summary	Examiner		Art Unit						
		Tammara R Peyt		2182						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply										
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).										
Status 1)⊠	Responsive to communication(s) filed on 19 D	Docombor 2005								
2a)□		is action is non-fi	nal							
· _	,—			accution on to th	a marita ia					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims										
· _	4)⊠ Claim(s) 41-44 is/are pending in the application.									
-	4a) Of the above claim(s) is/are withdrawn from consideration.									
	Claim(s) is/are allowed.									
, <u> </u>	6)⊠ Claim(s) <u>41-44</u> is/are rejected.									
· _										
8) Claim(s) are subject to restriction and/or election requirement.										
Application Papers										
9)☐ The specification is objected to by the Examiner.										
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.										
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).										
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.										
If approved, corrected drawings are required in reply to this Office action.										
12)☐ The oath or declaration is objected to by the Examiner.										
Priority under 35 U.S.C. §§ 119 and 120										
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).										
a) ☐ All b) ☐ Some * c) ☐ None of:										
	1. Certified copies of the priority documents have been received.									
	2. Certified copies of the priority documents have been received in Application No									
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 										
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).										
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.										
Attachment(s)										
1) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲		(PTO-413) Paper No(atent Application (PTo						

DETAILED ACTION

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 41 and 44 are rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for "a plurality of data are read out from the data storage area in response to a communication between the disc and the computer", does not reasonably provide enablement for "if the read out data does not include control data for the computer, then the control data is obtained from a source external to the computer system via the communication control circuit of the disc. The specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to understand how "control data is obtained from a source external to the computer system" when the computer system comprises a disc that stores the control data, the invention commensurate in scope with these claims. Specifically, the way the claims are words the specification would not support the claimed invention. Correction/Explanation is required. Claims 42 and 43 are also rejected.

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 44 recites the limitation "the computer system". There is insufficient antecedent basis for this limitation in the claim.

Art Unit: 2182

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tammara Peyton whose telephone number is (571) 272-4157. The examiner can normally be reached between 6:30 - 4:00 from Monday to Thursday, (I am off every first Friday), and 6:30-3:00 every second Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim Huynh can be reached on (571) 272-4083. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300. Any inquiry of a general nature of relating to the status of this application should be directed to the Group receptionist whose telephone number is (571) 272-2100.

Mailed responses to this action should be sent to:

Commissioner of Patents and Trademarks Washington, D.C. 20231.

Faxes for Official/formal (After Final) communications or for informal or draft communications (please label "PROPOSED" or "DRAFT") sent to:

(571) 273-8300

Hand-delivered responses should be brought to:
USTPO, Randolph Building, Customer Service Window
401 Dulany Street
Alexandria, VA 22314.

TAMMARA PEYTON PRIMARY EXAMINER

Tammara Peyton

March 2, 2006